### **Product Datasheet**

# SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) [Alexa Fluor® 647] NBP2-74410AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74410AF647

SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) [Alexa Fluor® 647]

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Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OTI6B11
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Alexa Fluor 647
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	10055
Gene Symbol	SAE1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length recombinant protein of human SUMO Activating Enzyme E1 (SAE1) (NP_005491) produced in HEK293T cells.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
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## Product Application Details Applications Western Blot, Immunohistochemistry Recommended Dilutions Western Blot, Immunohistochemistry



Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-74410AF647

NBP2-27228 Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 647]

NBP2-13273PEP SUMO Activating Enzyme E1 (SAE1) Recombinant Protein Antigen

NBL1-15677 SUMO Activating Enzyme E1 (SAE1) Overexpression Lysate

NB600-302 c-Myc Antibody (9E10) - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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